

22763 U.S. PTO

UTILITY
PATENT APPLICATION
TRANSMITTAL

Title of Invention

Method for Initialization of Per Tone
Frequency Domain Equalizer (FEQ)
Through Noise Reduction for Multi-Tone
Based Modems

Named Inventor(s)

Israel Morejon , Yueping Zeng, and Jwalant
Dholakia(Only for new nonprovisional applications under
37 CFR 1.53(b))

Attorney Docket

09752.105001

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EV 371442835 US

17548 U.S. PTO
10/821794

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APPLICATION ELEMENTS		ADDRESS TO:	
		Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450	
		ACCOMPANYING APPLICATION PARTS	
1. <input type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i>		9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <i>(when there is an assignee)</i>	
3. <input checked="" type="checkbox"/> Specification, Claims, and Abstract	Total Pages 21	<input type="checkbox"/> Power of Attorney by assignee	
4. <input checked="" type="checkbox"/> Drawings	Total Sheets 9	11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>	
5. Oath or Declaration	Total Pages 3	12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS) (1 Sheet) PTO-1449	
a. <input checked="" type="checkbox"/> Newly unexecuted (original or copy)		<input checked="" type="checkbox"/> Copies of IDS Citations (Five)	
b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i>		13. <input type="checkbox"/> Preliminary Amendment	
(i) <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>	
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76.		15. <input type="checkbox"/> Certified Copy of Priority Document(s)	
7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i>		16. <input checked="" type="checkbox"/> Assignee: <u>Jabil Circuit, Inc.</u> <u>10800 Roosevelt Boulevard</u> <u>St. Petersburg, FL 33716</u>	
8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>		19. <input type="checkbox"/> Other: _____	
a. <input type="checkbox"/> Computer Readable Form (CRF)			
b. Specification Sequence Listing on:			
i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or			
ii. <input type="checkbox"/> paper			
c. <input type="checkbox"/> Statement verifying identity of above copies			
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: Prior application information: Examiner: _____ Group/Art Unit: _____ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
18. CORRESPONDENCE ADDRESS: Steven P. Wigmore, Esq. KING & SPALDING LLP 45 th Floor 191 Peachtree Street, N.E. Atlanta, Georgia 30303			
By: <u>[Signature]</u> Reg. No. 40,447 Date: <u>April 9, 2004</u> Telephone: 404.572.4600 Facsimile: 404.572.5145 Customer No. 20786			